Please add the following new claims:

- --30. The cDNA T11 according to claim 26 having a nucleotide sequence beginning at nucleotide 1 and ending at nucleotide 3454 as shown in Figure 3.
- 31. The cDNA TR4 according to claim 26 containing a nucleotide sequence encoding a signal peptide and having an open reading frame beginning at nucleotide 139 and extending to a TAA termination codon at nucleotide 3406 as shown in Figure 3.
- 32. A cDNA TR4 according to claim 26 which does not contain a signal peptide and having the nucleotide sequence beginning at nucleotide 208 and ending at nucleotide 3406 as shown in Figure 3.
- 33. The cDNA pHF1 according to claim 26 and having a nucleotide sequence beginning at nucleotide 2568 and ending at nucleotide 6378 as shown in Figure 3.
- 34. A substantially pure form of human type α -platelet derived growth factor receptor (α PDGFR) protein having the amino acid sequence selected from the group consisting of
 - (a) amino acids 1-1089 of Figure 3; and
 - (b) amino acids 24-1089 of Figure 3.
- 35. A substantially pure form of human α PDGFR protein according to claim 34, wherein the receptor protein contains a signal peptide and has the amino acid sequence 1-1089 as shown in Figure 3.
- 36. A substantially pure form of human α PDGFR protein according to claim 34, wherein the signal peptide has been cleaved and the receptor protein has the amino acid sequence 24-1089 as shown in Figure 3.--

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